Message

From: Gahala, Amy [agahala@usgs.gov]

Sent: 3/29/2018 6:03:16 PM

To: Burdett, Cheryl [burdett.cheryl@epa.gov]

Subject: Re: FW: Message from "R5-R1502"

Hi Cheryl,

We are looking at all the possible options as far as tracers and optimal study designs. What type of CAFO is it (pigs, cows, or chickens)?

Also, Region 5 has a Geoprobe, have you talked with Jim Ursic about using the one he has? They also have geophysics capabilities which may be used as a less invasive way alongside the use of a tracer coupled with residential well and irrigation well sampling.

Amy

On Tue, Mar 20, 2018 at 2:49 PM, Gahala, Amy < Gahala. Amy@epa.gov > wrote:

From: Burdett, Cheryl

Sent: Tuesday, March 20, 2018 2:49:29 PM (UTC-06:00) Central Time (US & Canada)

To: Gahala, Amy

Subject: FW: Message from "R5-R1502"

Hi Amy:

The map attached is the same map as before with the Central Sands Dairy, LLC land application fields. The darker blue outlined fields were fields that had been calculated as receiving over-application of nitrogen in 2016. The dot by the word "Nekoosa" is in the wrong spot, please ignore.

I will send shapefiles, but I need to confirm the confidentiality agreement that should be in the contract.

Also, I attaching the groundwater flow map done by USGS.

Thank you for sending me all the information on tracers.

Sincerely,

Cheryl Burdett

----Original Message----

From: R5-R1502@epa.gov [mailto:R5-R1502@epa.gov]

Sent: Tuesday, March 20, 2018 1:51 PM

To: Burdett, Cheryl < burdett.cheryl@epa.gov >

Subject: Message from "R5-R1502"

This E-mail was sent from "R5-R1502" (Aficio MP C7501).

Scan Date: 03.20.2018 14:50:56 (-0400)

Queries to: R5-R1502@epa.gov

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